TIMES HIGHER EDUCATION IMPACT RATINGS

SDG 7.2.3

7 AFFORDABLE AND CLEAN ENERGY

Carbon reduction and emission reduction process

The University of Sharjah has an established and structured process for carbon management and reducing carbon dioxide emissions through its formal participation in the Race to Zero global campaign.

CO_2 contribution report

As documented in the university's official CO_2 contribution report, UoS has committed at the highest institutional level to achieve net-zero greenhouse gas emissions by 2050, supported by a clear framework that includes pledging, planning, implementing, publishing, and aligning policy actions. The process requires the University to develop and publicly disclose a comprehensive Transition Plan, take immediate emission-reduction actions, report progress annually, and ensure that internal and external policies align with the goal of halving emissions by 2030 and achieving net-zero by 2050. This structured framework serves as the university's official mechanism for carbon management and systematic emission reduction.
Race to Zero Campaign/ (2019 – up to date) The University of Sharjah joined Higher Education Institutions across the globe by joining the Race to Zero campaign (known before as Climate Emergency Letter).

1- **Pledge**: Pledge at the head-of-organization level to reach (net) zero GHGs, by 2050 at the latest, in line with the scientific consensus on the global effort

. 2- **Plan**: Within 12 months of joining, publicly disclose a Transition Plan which outlines how all other Race to Zero criteria will be met, including what actions will be taken within the next 12 months, within 2-3 years, and by 2030. Plan Report: https://www.sharjah.ac.ae/en/Administration/Sustainability/Pages/rz.aspx

3- **Proceed**: Take immediate action through all available pathways toward achieving (net) zero, consistent with delivering your interim targets. Where relevant, contribute to sectoral breakthroughs

. 4- **Publish**: Report publicly progress against both interim and longer-term targets, as well as the actions being taken, at least annually. Published report can be found: https://www.educationracetozero.org/current-signatories

5- **Persuade**: Within 12 months of joining, align external policy and engagement, including membership in associations, to the goal of halving emissions by 2030 and reaching global (net) zero by 2050.